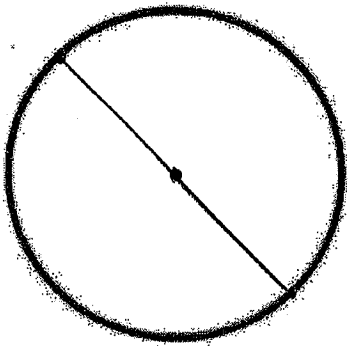


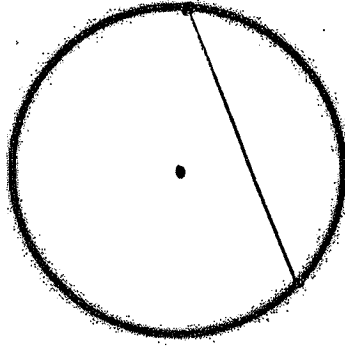
p. 378 et 394

Question 1

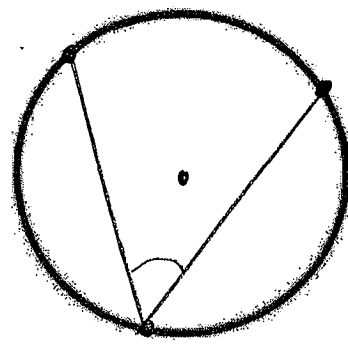
Identifie le terme montré aux cercles ci-dessous.



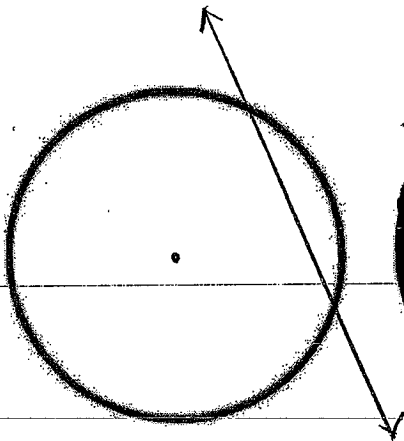
a)



b)

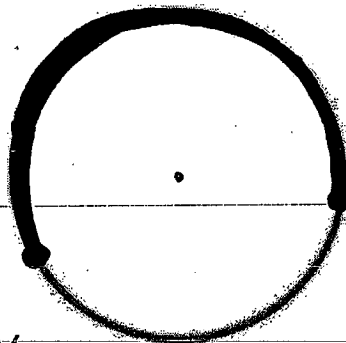


c)

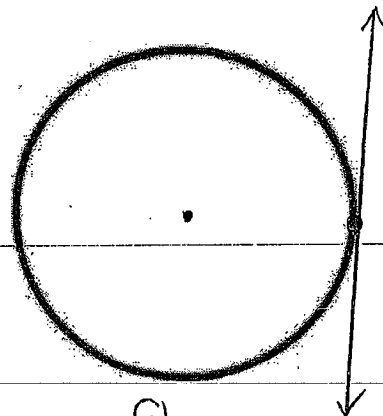


d)

la sécante



e)

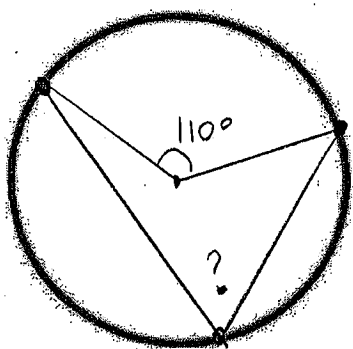


f)

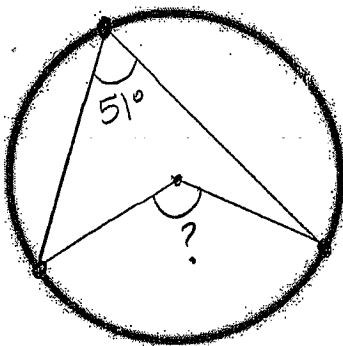
Question 2

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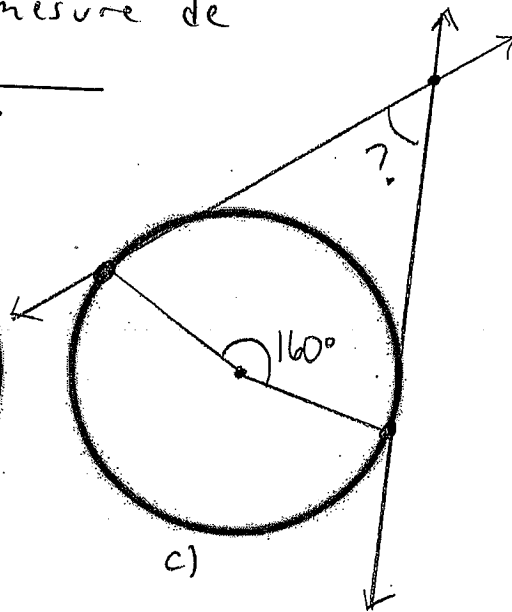
Si un angle inscrit et un angle au centre sont sous-tendus par le même arc de cercle, la mesure de l'angle inscrit est la moitié de la mesure de l'angle au centre.
 → Trouve la mesure des angles indiqués.



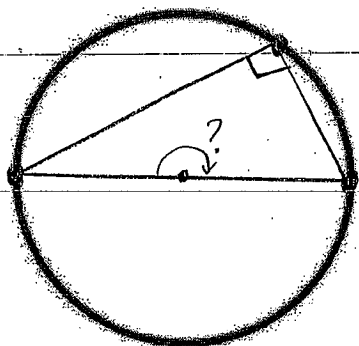
a)



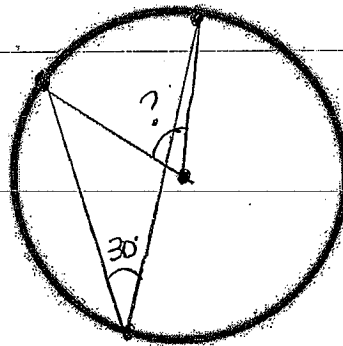
b)



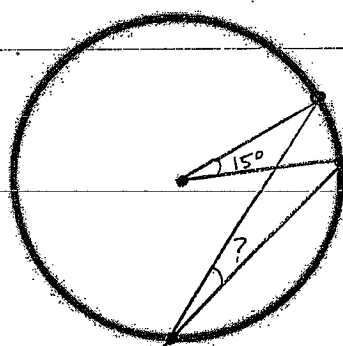
c)



d)



e)

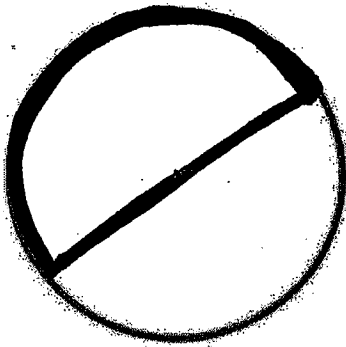


f)

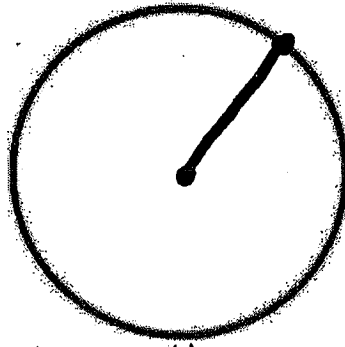
p. 378 et 394

Question 3

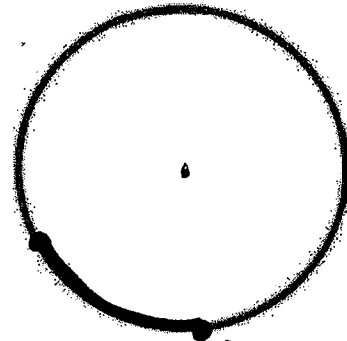
Identifie le terme montré aux cercles ci-dessous.



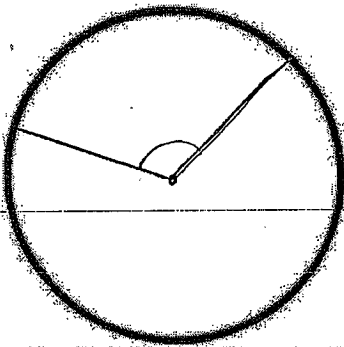
a)



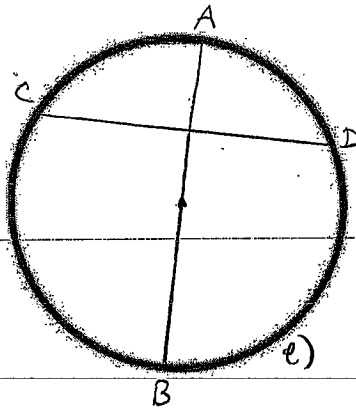
b)



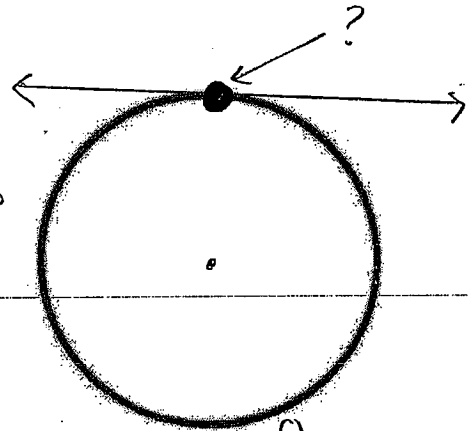
c)



d)



e)



f)

\overline{AB} est une

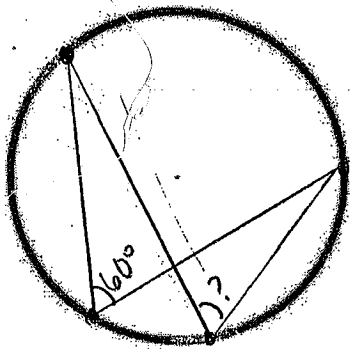
à la corde \overline{CD} .

Question 4

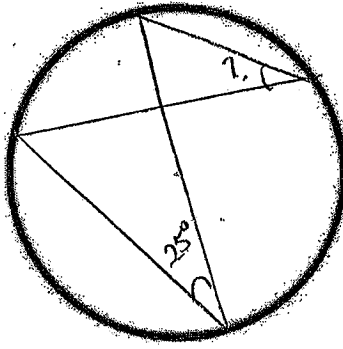
p. 382

Si deux angles inscrits sont sous-tendus par le même arc, les angles _____

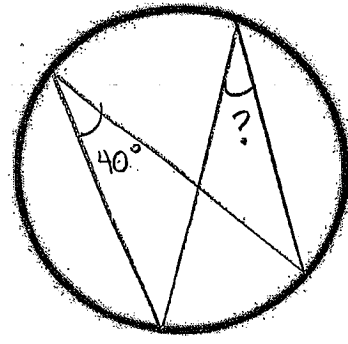
→ Trouve la mesure des angles indiqués.



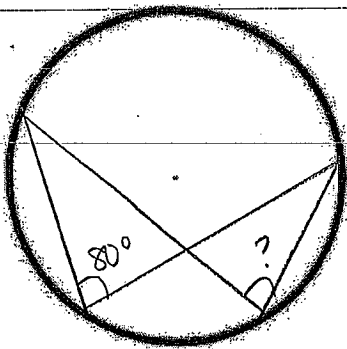
a)



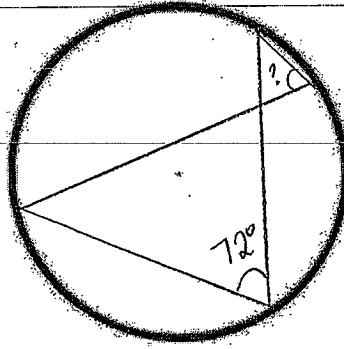
b)



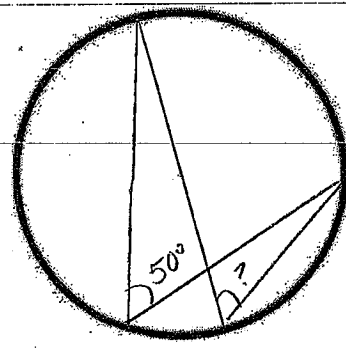
c)



d)



e)



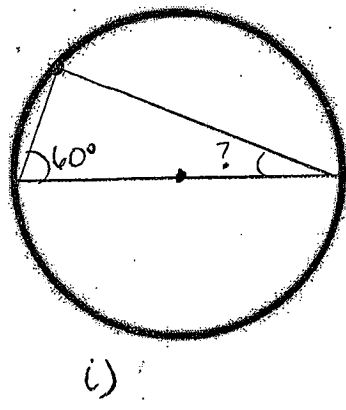
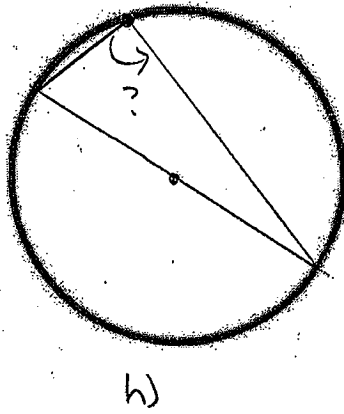
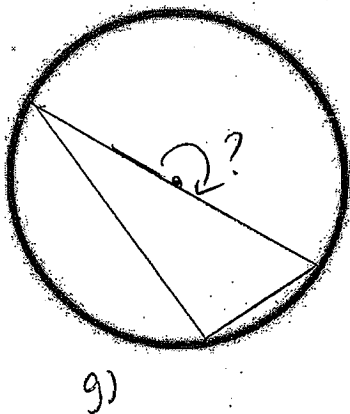
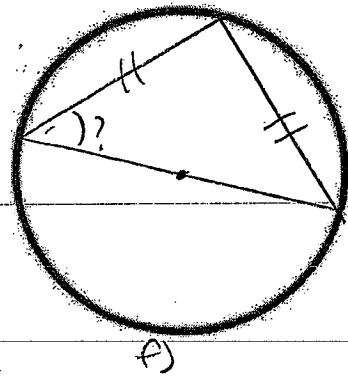
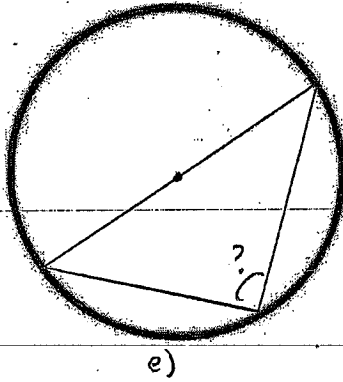
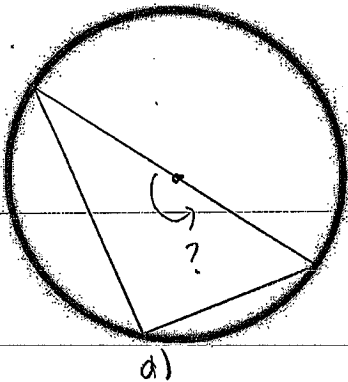
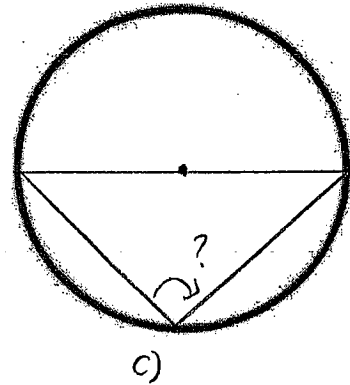
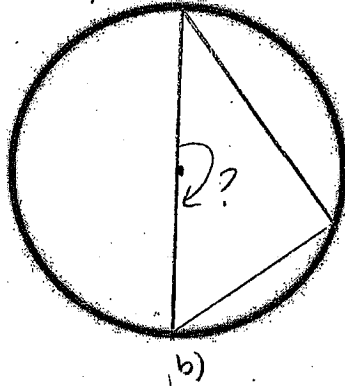
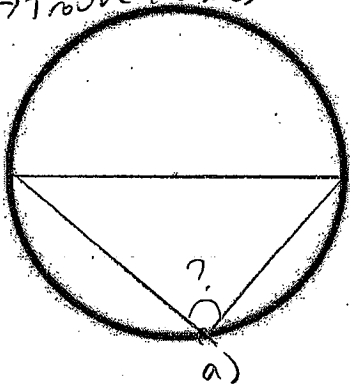
f)

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Question 5

La mesure d'un angle inscrit sous-tendu par un diamètre (ou un angle inscrit dans un demi-cercle) est égale à $\underline{\hspace{2cm}}$.

→ Trouve la mesure des angles indiqués.



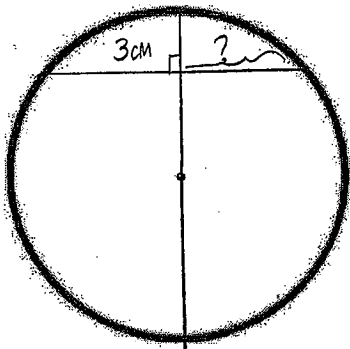
(p. 387)

Question 6

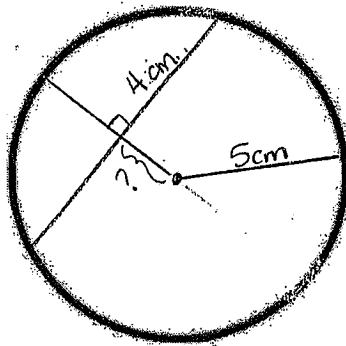
Une droite qui passe par le centre d'un cercle et qui est perpendiculaire à une corde

_____ la corde _____.

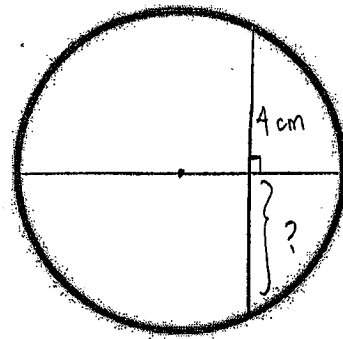
→ Trouve la mesure des angles indiqués.



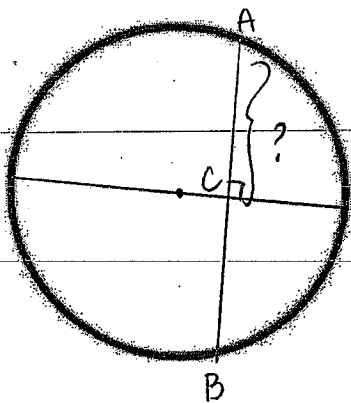
a)



b)



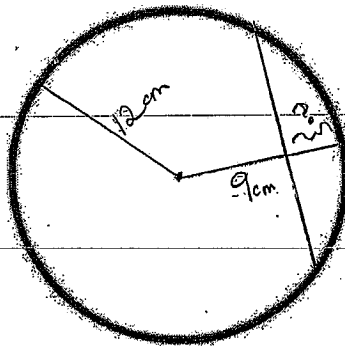
c)



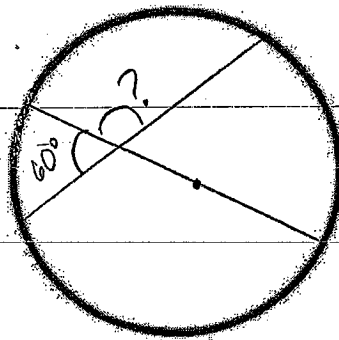
B

$$\overline{AB} = 10 \text{ cm}$$

d)



e)



f)

Question 7

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Une tangente à un cercle est _____
 au _____ du cercle au point de tangence.

→ Trouve la mesure des angles indiqués.

